CTR Employer Survey Report

Employer Id: E72793

Employer: Pierce County

Worksite: Community Connections

Average One-Way distance home to work: 13.6

Street: 1305 Tacoma Ave S Suite 104

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 12.6

Non-Drive Alone Rate: 12.0%

Drive Alone Rate: 88.0%

Jurisdiction: City of Tacoma

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E72793

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 80%

Survey Date: 4/24/2018

Employees and Survey Response Information

Reported Total Employees at Worksite: 148

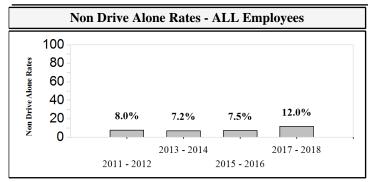
Surveys Distributed: 148

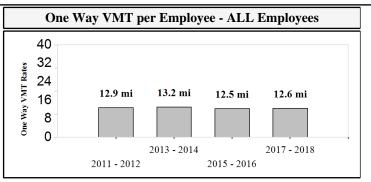
Surveys Returned: 119

Surveys Returned by CTR Affected* Employees: 117

Total Estimated CTR Affected Employees at Worksite: 146

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

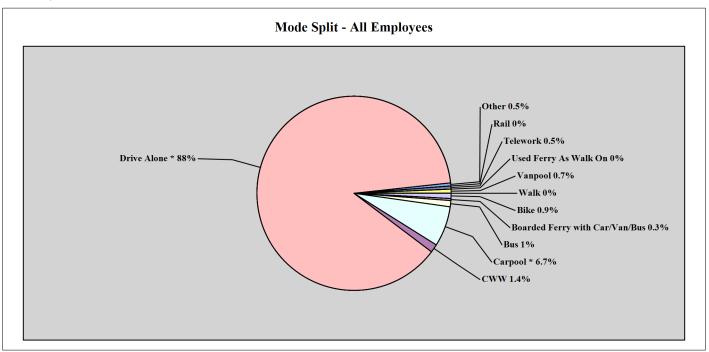
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	8.0%	7.3%	253	341 20.3		12.9	12.6
2013 - 2014	7.2%	7.3%	292	393	23.4	13.2	13.3
2015 - 2016	7.5%	7.7%	267	359	21.4	12.5	12.6
2017 - 2018	12.0%	12.2%	326	406	24.2	12.6	12.6
Target	14.0%				Target:	10.6	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	4.0				% Change from Baseline:	-2.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

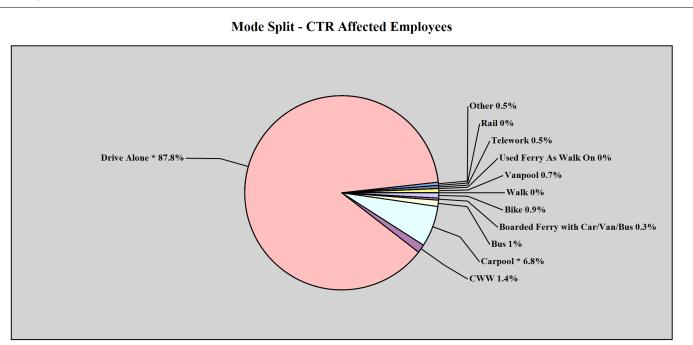


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	513	88.0%	92.5%	110	92.4%	96.2%
Carpool *	39	6.7%	2.8%	8	6.7%	4.8%
Vanpool	4	0.7%	1.0%	1	0.8%	1.0%
Bus	6	1.0%	0.4%	2	1.7%	1.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	5	0.9%	0.0%	1	0.8%	0.0%
Walk	0	0.0%	1.2%	0	0.0%	1.9%
Telework	3	0.5%	0.8%	3	2.5%	3.8%
CWW	8	1.4%	1.4%	6	5.0%	6.7%
Boarded Ferry with Car/Van/Bus	2	0.3%	0.0%	1	0.8%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	3	0.5%	0.0%	2	1.7%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	503	87.8%	92.3%	108	92.3%	96.1%
Carpool *	39	6.8%	2.8%	8	6.8%	4.9%
Vanpool	4	0.7%	1.0%	1	0.9%	1.0%
Bus	6	1.0%	0.4%	2	1.7%	1.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	5	0.9%	0.0%	1	0.9%	0.0%
Walk	0	0.0%	1.2%	0	0.0%	2.0%
Telework	3	0.5%	0.8%	3	2.6%	3.9%
CWW	8	1.4%	1.4%	6	5.1%	6.9%
Boarded Ferry with Car/Van/Bus	2	0.3%	0.0%	1	0.9%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	3	0.5%	0.0%	2	1.7%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E72793

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	96	81%	119	100%
1 Days	9	8%	23	19%
2 Days	1	1%	14	12%
3 Days	2	2%	13	11%
4 Days	2	2%	11	9%
5 Days	9	8%	9	8%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

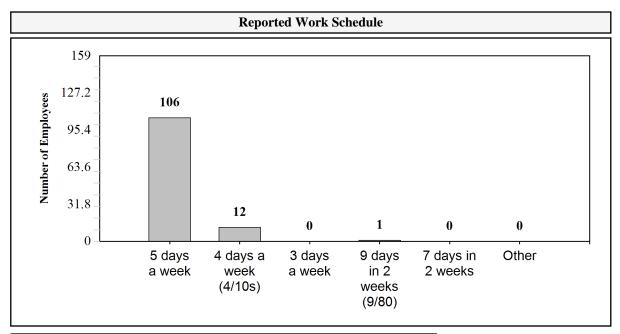
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	39
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	4
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

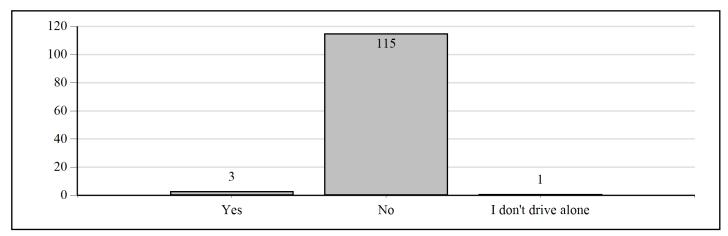
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	106	89.1%
4 days a week (4/10s)	12	10.1%
3 days a week	0	0%
9 days in 2 weeks (9/80)	1	0.8%
7 days in 2 weeks	0	0%
Other	0	0%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.8%
I don't telework	104	87.4%
Occasionally, on an as-needed basis	5	4.2%
1-2 days/month	5	4.2%
1 day/week	4	3.4%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	37	23.7%
Environmental and community benefits	21	13.5%
Free or subsidized bus, train, vanpool pass or fare benefit	18	11.5%
To save money	18	11.5%
Personal health or well-being	14	9.0%
I have the option of teleworking	9	5.8%
Financial incentives for carpooling, bicycling or walking.	8	5.1%
Cost of parking or lack of parking	8	5.1%
To save time using the HOV lane	7	4.5%
Emergency ride home is provided	7	4.5%
Driving myself is not an option	6	3.8%
Preferred/reserved carpool/vanpool parking is provided	3	1.9%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
My job requires me to use my car for work	75	25.7%
Riding the bus or train is inconvenient or takes too long	61	20.9%
I like the convenience of having my car	60	20.5%
Family care or similar obligations	41	14.0%
My commute distance is too short	22	7.5%
Other	18	6.2%
Bicycling or walking isn't safe	12	4.1%
I need more information on alternative modes	2	0.7%
There isn't any secure or covered bicycle parking	1	0.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98404	8	6.72%	39	0	0	0	0	0	0	0	0	0	0	0	0
98445	8	6.72%	39	0	0	0	0	0	0	0	0	0	0	0	0
98405	7	5.88%	31	0	0	0	0	0	0	0	0	0	0	0	1
98466	7	5.88%	29	5	0	0	0	0	0	0	0	1	0	0	0
98467	6	5.04%	29	0	0	0	0	0	0	0	0	0	0	0	0
98407	5	4.20%	24	0	0	0	0	0	0	0	0	3	0	0	0
98327	4	3.36%	20	0	0	0	0	0	0	0	0	0	0	0	0
98338	4	3.36%	13	5	0	0	0	0	0	0	0	0	0	0	0
98422	4	3.36%	19	0	0	0	0	0	0	0	0	0	0	0	0
98003	3	2.52%	15	0	0	0	1	0	0	0	0	0	0	0	0
98373	3	2.52%	13	0	0	0	0	0	0	0	0	1	0	0	0
98374	3	2.52%	14	0	0	0	0	0	0	0	0	1	0	0	0
98387	3	2.52%	10	5	0	0	0	0	0	0	0	0	0	0	0
98402	3	2.52%	9	0	0	0	0	0	5	0	1	0	2	0	0
98408	3	2.52%	10	5	0	0	0	0	0	0	0	0	0	0	0
98409	3	2.52%	14	0	0	0	0	0	0	0	0	0	0	0	0
98424	3	2.52%	15	0	0	0	0	0	0	0	0	0	0	0	0
98444	3	2.52%	13	0	0	0	0	0	0	0	0	0	0	0	0
98023	2	1.68%	9	0	0	0	0	0	0	0	0	0	0	0	0
98321	2	1.68%	6	0	4	0	0	0	0	0	0	0	0	0	0
98335	2	1.68%	4	5	0	0	0	0	0	0	0	1	0	0	0
98375	2	1.68%	10	0	0	0	0	0	0	0	0	0	0	0	0
98391	2	1.68%	8	0	0	0	0	0	0	0	2	0	0	0	2
98406	2	1.68%	10	0	0	0	0	0	0	0	0	0	0	0	0
98499	2	1.68%	7	0	0	0	0	0	0	0	0	0	0	0	0
98516	2	1.68%	10	0	0	0	0	0	0	0	0	0	0	0	0

Employer	ID: E72793	
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							Week	ly Cour	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98597	2	1.68%	5	5	0	0	0	0	0	0	0	0	0	0	0
	1	0.84%	3	0	0	0	0	0	0	0	0	0	0	0	0
98001	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98031	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.84%	4	0	0	0	0	0	0	0	0	1	0	0	0
98092	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98126	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98168	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98328	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98329	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98337	1	0.84%	1	4	0	0	0	0	0	0	0	0	0	0	0
98349	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98354	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98366	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98367	1	0.84%	0	0	0	0	5	0	0	0	0	0	0	0	0
98371	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98372	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98388	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98465	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98506	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98513	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98580	1	0.84%	0	5	0	0	0	0	0	0	0	0	0	0	0